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AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1-9 (CANCELED)

10. (CURRENTLY AMENDED) A method of reducing the risk of hypertension, diabetes, or dyslipidaemia in a mammal comprising administering to a mammal in need of such reduction at least one weight-loss promoting anticonvulsant of formula (III):

$$R_1 \xrightarrow{Y} CH_2SO_2N \xrightarrow{R_2} R_3$$

wherein R₁ is hydrogen or a halogen atom, R₂ and R₃ are the same or different and are each hydrogen or an alkyl having 1 to 3 carbon atoms, and one of X and Y is a carbon atom and another is a nitrogen atom, provided that the group -CH₂SO₂NR₂R₃ is bonded to the carbon atom of either of X and Y, or an alkali metal salt thereof, and at least one compound that enhances the activity of norepinephrine and/or dopamine in amounts such that said reduction is effected.

11. (ORIGINAL) A method of treating obesity in mammal comprising administering to a mammal in need of such treatment a compound of formula (III):

$$R_1$$
 CH_2SO_2N
 R_3

wherein R_1 is hydrogen or a halogen atom, R_2 and R_3 are the same or different and are each hydrogen or an alkyl having 1 to 3 carbon atoms, and one of X and Y is a carbon atom and another is a nitrogen atom, provided that the group -CH₂SO₂NR₂R₃ is

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bonded to the carbon atom of either of X and Y, or an alkali metal salt thereof, in an amount sufficient to effect said treatment.

12. (ORIGINAL) The method according to claim 11 wherein said compound is zonisamide.

13-17 (CANCELED)

- 18. (PREVIOUSLY PRESENTED) A method of reducing weight in an overweight subject, said method comprising: administering to an overweight subject a pharmaceutical composition comprising zonisamide, in an amount effective to reduce weight in said subject, wherein said weight loss is significant and sustained.
- 19. (PREVIOUSLY PRESENTED) The method according to claim 18, wherein said effective amount of zonisamide is in the range of about 50 to about 1000 mg/day.
- 20. (PREVIOUSLY PRESENTED) The method according to claim 19, wherein said effective amount of zonisamide is in the range of about 100 to about 600 mg/day.
- 21. (PREVIOUSLY PRESENTED) The method according to claim 18, wherein said overweight subject is an obese subject.
- 22. (PREVIOUSLY PRESENTED) The method according to claim 18 wherein said pharmaceutical compositions is administered by a route selected from the group consisting of oral, parenteral, topical, injection and rectal administration.
- 23. (PREVIOUSLY PRESENTED) The method according to claim 22, wherein said pharmaceutical composition is administered orally to said subject.
 - 24. (CURRENTLY AMENDED) The method according to claim 18, wherein said pharmaceutical composition is administered in combination with another therapeutic method commonly used to reduce weight-treat overweight.

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- 25. (PREVIOUSLY PRESENTED) The method according to claim 24, wherein said pharmaceutical composition is administered in combination with a hypocaloric diet or exercise.
- 26. (PREVIOUSLY PRESENTED) The method according to claim 24, wherein said pharmaceutical composition is administered in combination with orlistat, phentermine, sibutramine, topiramate, or sibutramine hydrochloride.
- 27. (PREVIOUSLY PRESENTED) A method of treating eating disorders in a subject in need of such treatment, said method comprising: administering to a subject a pharmaceutical composition comprising zonisamide, in an amount effective to treat eating disorders.
- 28. (PREVIOUSLY PRESENTED) The method according to claim 27, wherein said eating disorders are binge-eating disorder, bulimia nervosa, or anorexia nervosa.
- 29. (PREVIOUSLY PRESENTED) The method according to claim 27, wherein said effective amount of zonisamide is in the range of about 50 to about 1000 mg/day.
- 30. (PREVIOUSLY PRESENTED) The method according to claim 29, wherein said effective amount of zonisamide is in the range of about 100 to about 600 mg/day.
- 31. (PREVIOUSLY PRESENTED) The method according to claim 27, wherein said pharmaceutical composition is administered by a route selected from the group consisting of oral, parenteral, topical, injection and rectal administration.
- 32. (PREVIOUSLY PRESENTED) The method according to claim 31, wherein said pharmaceutical composition is administered orally to said subject.

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- 33. (PREVIOUSLY PRESENTED) The method according to claim 27, wherein said pharmaceutical composition is administered in combination with another therapeutic agent commonly used to treat eating disorders.
- 34. (PREVIOUSLY PRESENTED) The method according to claim 33, wherein said therapeutic agent is fluoxetine, topiramate, or orlistat.
- 35. (PREVIOUSLY PRESENTED) A method of reducing weight in an overweight subject, said method comprising: administering to an overweight subject a pharmaceutical composition comprising zonisamide in an amount effective to induce weight loss in said subject, wherein the induction of weight loss is sustained during the dosing regimen.
- 36. (PREVIOUSLY PRESENTED) The method according to claim 35, wherein said effective amount of zonisamide is in the range of about 50 to about 100 mg/day.
- 37. (PREVIOUSLY PRESENTED) The method according to claim 35, wherein said effective amount of zonisamide is in the range of about 100 to about 600 mg/day.
- 38. (PREVIOUSLY PRESENTED) The method according to claim 35, wherein said overweight subject is an obese subject.
- 39. (PREVIOUSLY PRESENTED) The method according to claim 35, wherein said pharmaceutical composition is administered by a route selected from the group consisting of oral, parenteral, topical, injection and rectal administration.
- 40. (PREVIOUSLY PRESENTED) The method according to claim 39, wherein said pharmaceutical composition is administered orally to said subject.
- 41. (CURRRENTLY AMENDED) The method according to claim 35, wherein said pharmaceutical composition is administered in combination with another therapeutic method commonly used to reduce weight-treat overweight.

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42. (PREVIOUSLY PRESENTED) The method according to claim 41, wherein said pharmaceutical composition is administered in combination with a hypocaloric diet or exercise.

43. (PREVIOUSLY PRESENTED) The method according to claim 42, wherein said pharmaceutical composition is administered in combination with orlistat, phentermine, sibutramine, topiramate, or sibutramine hydrochloride.